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Date: 07/02/2012 11:35 AM
Subject: Follow up

Bob – I enjoyed our conversation last week. I am following up with a quick note as promised

- 1) Regarding the Hydraulic Fracturing Study Technical Group and engagement with the industry, please keep me informed as your thoughts on this take shape. As you know, Chesapeake will continue to stay engaged and has offered technical experts to provide input and will continue to do so.
- 2) I want to affirm again our commitment to the Hydraulic Fracturing Prospective Study. I believe the indemnification issues for water monitoring wells can be easily managed through the agreement you have in place with your vendor. It is common practice to have a vendor like this insure both who they are working for and the entity upon which they are working. This is an easy, straight forward solution to this issue. We are ready to resolve this as soon as we get the agreement language from your staff so that we can engage the vender to address insuring their activities on our site, should a mishap occur during their activities. We have been waiting for a copy of this

agreement, and permission to speak with them for 3 weeks. It would be helpful if you would check with your staff to see what the status of this is currently. I have asked my staff to verify that agreements with our partners and landowners are all in place. Once we have resolved the agreement issues with the EPA driller and our partners, I see no reason that we should not announce the prospective sites.

3) I appreciated your input on the seismicity study. It sounds like the EPA has elected to have the USGS review the report prior to sending it to the stakeholders group for review, and final submittal to the SAB. I will keep you informed of our comments regarding same.

I hope you found the ATGAS Report and Bradford County Retrospective HF Study summaries helpful. We are sending a letter out next week to request that the Administrator add these to the Hydraulic Fracturing Study reference material.

Regards -

Thank you,

Paul Hagemeyer

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